From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 8/11/2015 6:09:26 PM

To: Housenger, Jack [Housenger.Jack@epa.gov]

Subject: RE: Glyphosate

What kind of an answer is this.....you were so good when u were here...!!!!

Should I include it in the workplan....
the "empress"..... the "artist previously known as muffin" is bugging us on the work plan!!!

JR

Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Housenger, Jack

Sent: Tuesday, August 11, 2015 2:04 PM

To: Rowland, Jess **Subject:** RE: Glyphosate

I don't Jim does

From: Rowland, Jess

Sent: Tuesday, August 11, 2015 2:04 PM

To: Housenger, Jack **Subject:** Glyphosate **Importance:** High

Hi Jack

Do you want a cancer SAP for glyphosate in FY16?

JR

Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 4/2/2014 11:59:36 AM

To: Seed, Jennifer [Seed.Jennifer@epa.gov]; Bergfelt, Don [Bergfelt.Don@epa.gov]

Subject: RE: Question on the 52 WOE

Hi Jennifer

Here are the List 1 & List 2 chemicals. Of the 52 List 1 chemicals, there are inerts, Acetone and Isophrone. List 2 here only contains the Pesticide Actives. Does not include the SDW chemicals – you need to go to the EDSP web page for the complete list

List 1 Chemicals

2,4-D	Diazinon	Glyphosate	Oxamyl
MGK-264	Dibutyl phthalate	Imidacloprid	PCNB (Quintozene)
Abamectin	Dichlobenil	Iprodione	Permethrin
Acephate	Dicofol	Isophorone	Phosmet
Acetone	Diethyl phthalate	Linuron	piperonyl butoxide
Atrazine	Dimethoate	Malathion	Propachlor
Benfluralin	Dimethyl phthalate	Metalaxyl	Propargite
Bifenthrin	ddi-sec-octyl phthalate	Methamidophos	Propiconazole
Butyl benzyl phthalate	Disulfoton	Methidathion	Propyzamide (pronamide)
Captan	Endosulfan	Methomyl	Pyriproxyfen
Carbaryl	EPTC	Methyl ethyl ketone	Resmethrin
Carbofuran	Esfenvalerate	Methyl Parathion	Simazine
Chlorothalonil	Ethoprop	Metolachlor	Tebuconazole
Chlorpyrifos	fenbutatin oxide/hexakis	Metribuzin	Toluene
Cyfluthrin	Flutolanil	Myclobutanil	Triadimefon
Cypermethrin	Folpet	Norflurazon	Trifluralin
DCPA	Tetrachlorvinphos	O- phenylphenol	

List 2 Chemicals

Acetochlor	Cyromazine	Glufosinate ammonium	Profenofos
Acrolein	Denatonium Saccharide	Hexythiazox	Propionic acid
Alachlor	Dicrotophos	Isoxaben	Quinclorac
Aniline	Diuron	Lactofen	Quizalofop-P-ethyl
Bensulide	Endothall	Oxydemeton-methyl	Terbufos
Clethodim	Etofenprox	Oxyfluorfen	Thiophanate-methyl
Clofentezine	Fenoxaprop-P-ethyl	Paclobutrazol	Triflumizole
Clomazone	Flumetsulam	p-Dichlorobenzene	Trinexapac-ethyl
Coumaphos	Fomesafen sodium	Pentachlorophenol	ТРТН
Cyanamide	Fosetyl-Al (Aliette)	Picloram	Vinclozolin
			Xylene
			Ziram

JR Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Seed, Jennifer

Sent: Wednesday, April 02, 2014 7:47 AM

To: Bergfelt, Don; Rowland, Jess **Subject:** Question on the 52 WOE

Do either of you have the list of the actual 52 chemicals? Do you know how many are inerts??

From: Rowland, Jess [Rowland.Jess@epa.gov]

Sent: 9/24/2015 8:41:18 PM

To: Akerman, Gregory [Akerman.Gregory@epa.gov]
Subject: RE: Glyphosate CARC Final Draft EDITS 9.24.15

Thanks. Will review tomorrow. R u off or working

Sent from my Windows Phone

From: Akerman, Gregory Sent: 9/24/2015 2:53 PM

To: Rowland, Jess

Subject: Glyphosate CARC Final Draft EDITS 9.24.15

JR-

Okay, here is the current version of the draft CARC doc for glyphosate. I merged all the comments from Karlyn, Jessica, Lori, Dannelle, Anwar and me into this document. I addressed most of the comments and made all the editorial-like corrections, etc. I left some comment bubbles in the document which were either not addressed yet (need your input) or were informative—such as a few comments from Dannelle---- just so you would know why she changed a few things....those type of comments can be deleted after you read them. I don't know who else is going to submit comments. I'm sure ATM will say "at this moment, it looks good no comments" If others provide comments I will incorporate them into this version.

There is not a lot of work left to do on this:

- 1. Both Karlyn and Jessica both commented about the order in which the IARC info is presented in the exec summary/intro. I did not touch that and will let you decide if you like their suggestions or not. See their comments in the doc.
- 2. The glioma section is a bit messed up. The text doesn't quite match the table some of the text is not in the table and some of the table is not in the text. Looks like part of it may have been deleted by mistake at one point. Let me know if you want me to work on that.
- 3. A few other minor comments here and there, but overall no probs so far.



From: Rowland, Jess [Rowland.Jess@epa.gov]

Sent: 5/22/2015 3:34:28 PM

To: Hernandez, Connie [Hernandez.Connie@epa.gov]

Subject: RE: Glyphosate Case Study Details

Thanks Connie

You too have a great weekend

Sent from my Windows Phone

From: <u>Hernandez, Connie</u> Sent: 5/22/2015 10:55 AM

To: Rowland, Jess

Subject: Glyphosate Case Study Details

Hello Jess,

I am not sure what is happening with the printer today but I have attached the Chart of all the Glyphosate Case Studies from the article. The first studies are Rats and last are mice. The first table is the Study details and the second chart is the Tumor details.

Have a great weekend!
-Connie Hernandez

From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 2/12/2015 8:20:05 PM

To: Whiting, Rick [Whiting.Rick@epa.gov]; May, Brenda [May.Brenda@epa.gov]

Subject: RE: Glyphosate Tox Info with TXR numbers & corrections

Rick

Thank u for all your help

JR

Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Whiting, Rick

Sent: Thursday, February 12, 2015 3:14 PM

To: Rowland, Jess; May, Brenda

Subject: Glyphosate Tox Info with TXR numbers & corrections

Rick J Whiting Science Information Management Branch (SIMB) Health Effects Division (Mail Code 7509P) Office of Pesticide Programs, US EPA

whiting rick@epa.gov (703) 305-5473 From: Rowland, Jess [Rowland.Jess@epa.gov]

Sent: 10/31/2015 7:02:55 PM

To: Housenger, Jack [Housenger.Jack@epa.gov]

CC: Vogel, Dana [Vogel.Dana@epa.gov]; Mendez, Elizabeth [Mendez.Elizabeth@epa.gov]; Miller, David

[Miller.DavidJ@epa.gov]

Subject: Re: chemicals

Hi Jack

Glyphosate: we are finalizing the PRA on Monday and are planning to send the document to-ORD, OCHP and Office of Policy. Should I send him the PRA and the CARCASS document since that will give him the full breath of the cancer profile?

Isn't this job full of thrill 🖨

Sent from my iPhone

On Oct 31, 2015, at 1:28 PM, Housenger, Jack < Housenger. Jack@epa.gov > wrote:

Sent from my iPhone

Begin forwarded message:

From: Vicki <vickilinc@aol.com>

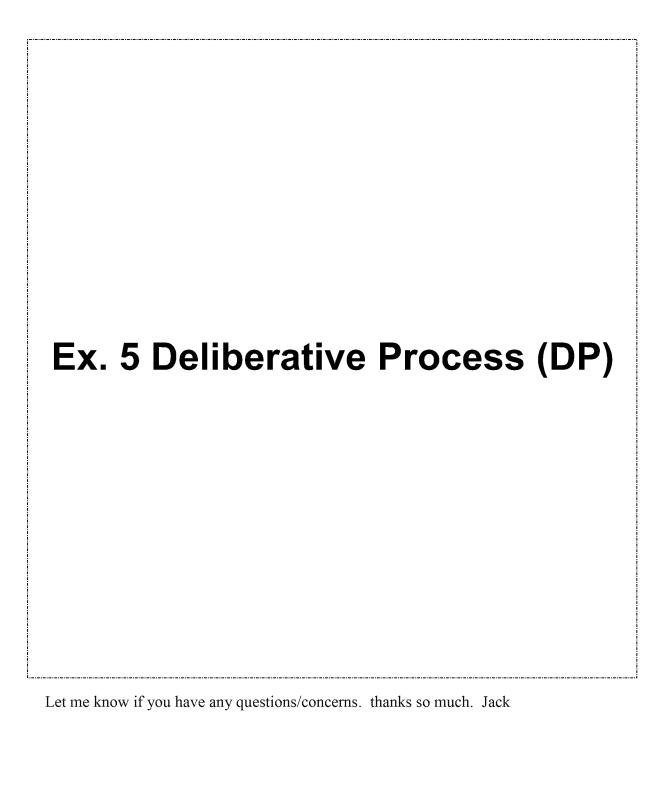
Date: October 31, 2015 at 1:24:22 PM EDT

To: Jack Housenger < regne@verizon.net>, "Housenger, Jack"

< Housenger. Jack@epa.gov >

Subject: chemicals

Ex. 5 Deliberative Process (DP)



From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 5/16/2016 3:52:55 PM

To: OPP HED Managers [OPP_HED_Managers@epa.gov]

Subject: JMPR Meeting

Here is the summary of the JMPR Meeting on Glyphosate etc.

http://www.who.int/foodsafety/jmprsummary2016.pdf?ua=1

JR Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 1/14/2016 1:57:39 PM

To: May, Brenda [May.Brenda@epa.gov]

Subject: Slideds for JJ

Attachments: 2016 JJ Briefing 1.14.16.JR.pptx; Glyphosate Response to JJ Questions JR 12 15 .docx; ORD

comments_12_21_15_final.docx

Importance: High

Hi

Can u pl. review these slides

I have the ORD document and the other one u reviewed for JJ

thanks

JR Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Rowland, Jess [Rowland.Jess@epa.gov]

Sent: 9/23/2015 4:22:29 PM

To: Brunsman, Lori [Brunsman.Lori@epa.gov]; Kidwell, Jessica [kidwell.jessica@epa.gov]

Subject: RE: Glyphosate

Hi LB

Thanks. No hurry for QA. Can be done next week. This is more for documentation so not time sensitive.

JR

Sent from my Windows Phone

From: <u>Brunsman, Lori</u> Sent: 9/23/2015 12:17 PM

To: Rowland, Jess

Subject: RE: Glyphosate

Jess -

Attached is the draft Glyphosate qual memo I sent to Jessica for QA. With all of the heartburn over the final CARC draft on the Sharepointless site, I don't know if she'll get the QA of the qual memo done before I leave at 2:00 today.

Have a great day!

Lori

Lori Brunsman, Statistician and Project Officer

Science Information Management Branch

Health Effects Division

Office of Pesticide Programs

Office of Chemical Safety and Pollution Prevention

Environmental Protection Agency One Potomac Yard S-10934 brunsman.lori@epa.gov

703-308-2902

From: Rowland, Jess

Sent: Friday, September 18, 2015 11:53 AM

To: Brunsman, Lori Subject: Glyphosate Importance: High

LB

Don't know if u r working at home or compressed. IF either, can u please do this for me Monday

I think it will be best that we have an official document for the ad hoc stats that you ran for this chemicals. So that we are transparent. You can prepare a Cover Memo and attach the 4 Tables and for each, you can give the bottom line.

[&]quot;When you have more than you need, build a longer table, not a higher fence."

1983 - Male Mouse - Renal tumors (you did yesterday) Accession No. 251007

1993 – Male Mouse – Hemangiosarcomas (Atkinson et al, 1993) MRID No. 49631702

2009 – Male Mouse – Lung adenocarcinoma and malignant lymphoma (Nufarm, 2009); no MRID No. Greim et al., 20015).

2001 – Male Rat – Liver adenomas (Syngenta 2001; MRID No. 49704601

Thanks
JR
Jess Rowland,
Deputy Director
Health Effects Division
703-308-2719

From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 2/12/2015 1:43:27 PM

To: Downs, Teresa [Downs.Teresa@epa.gov]

Subject: RE: I am unable to access Clair et al (2012)

OK will send u another copy

JR Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Downs, Teresa

Sent: Thursday, February 12, 2015 7:31 AM

To: Rowland, Jess

Subject: I am unable to access Clair et al (2012)

Jess,

I am having the same issue with one of the glyphosate studies: Clair et al (2012).

From: Downs, Teresa

Sent: Wednesday, February 11, 2015 1:40 PM

To: Rowland, Jess

Subject: I am unable to access one of the cypermethrin articles

Hi, Jess,

When I attempted to access Yuan et al (2010) I got the messages shown in the attachment.

Teresa Downs
Office of Pesticide Programs
U.S. Environmental Protection Agency
phone: (703)305-5363
downs.teresa@epa.gov

From: Lowit, Anna [Lowit.Anna@epa.gov]

Sent: 10/30/2015 10:40:12 PM

To: Bloem, Thomas [Bloem.Thomas@epa.gov]; Smith, Charles [Smith.Charles@epa.gov]; Dunbar, Anwar

[Dunbar.Anwar@epa.gov]; Venkateshwara, Lata [Venkateshwara.Lata@epa.gov]; Perron, Monique

[Perron.Monique@epa.gov]

CC: Rowland, Jess [Rowland.Jess@epa.gov]; Vogel, Dana [Vogel.Dana@epa.gov]

Subject: Re: Glyphosate PRA

I did a quick scan & seems straightforward. I can't figure out how the heck iarc got a human carcinogen from this.

Ex. 5 Deliberative Process (DP)

Anna Lowit

Senior Scientist Health Effects Division (MC 7509P) Office of Pesticide Programs, USEPA

1200 Pennsylvania Avenue, N.W.

Washington, DC 20460 work: 703-308-4135 cell: 703-258-4209

From: Bloem, Thomas

Sent: Thursday, October 29, 2015 2:25 PM

To: Smith, Charles; Dunbar, Anwar; Venkateshwara, Lata; Perron, Monique

Cc: Lowit, Anna

Subject: RE: Glyphosate PRA

Also, please email me when you are finished. Thanks.

Tom

From: Bloem, Thomas

Sent: Thursday, October 29, 2015 2:07 PM

To: Smith, Charles <Smith.Charles@epa.gov>; Dunbar, Anwar <Dunbar.Anwar@epa.gov>; Venkateshwara, Lata

<Venkateshwara.Lata@epa.gov>; Perron, Monique <Perron.Monique@epa.gov>

Cc: Lowit, Anna <Lowit.Anna@epa.gov>

Subject: RE: Glyphosate PRA

You should have received a SharePoint link to the risk assessment; the link contains Jess's marked-up version so please check his edits and make any others necessary changes. I will edit the dietary, residential, and agg sections.

Tom

From: Smith, Charles

Sent: Thursday, October 29, 2015 1:38 PM

To: Bloem, Thomas < Bloem. Thomas@epa.gov>; Dunbar, Anwar < Dunbar. Anwar@epa.gov>; Venkateshwara, Lata

<Venkateshwara.Lata@epa.gov>; Perron, Monique <Perron.Monique@epa.gov>

Cc: Lowit, Anna < Lowit. Anna@epa.gov>

Subject: FW: Glyphosate PRA

Importance: High

Glyphosate Team,

Attached is the most recent version of the RA with edits from Jess. I am including Anna as she wanted to add a few sentences to the hazard characterization as well.

That said, we need to send a final draft of the RA to ORD, Office of Children's Health, and Office of Policy no later than next Tuesday for their review. We need all the edits by Jess, the updated dietary numbers, the updated residential numbers, updated aggregate numbers, and any edits form Anna incorporated by COB Monday if at all possible so we can take one last quick look at it before we send it out Tuesday.

Please let me know if you need anything from me to make this happen but this needs to be our priority.

Thanks!

Charles "Billy" Smith Branch Chief RAB1 Health Effects Division Office of Pesticide Programs 703-305-0291

From: Rowland, Jess

Sent: Thursday, October 29, 2015 1:32 PM

To: Bloem, Thomas < Bloem. Thomas@epa.gov>; Smith, Charles < Smith. Charles@epa.gov>; Perron, Monique

<<u>Perron.Monique@epa.gov</u>> **Subject:** Glyphosate PRA

Importance: High

Tom

Here is the doc with all my edits

My suggestion is for you to accept the changes (since there is so much) and then work from there Thanks

JR

Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 5/16/2016 3:38:57 PM

To: akerman.gregory@epa.gov; Middleton, Karlyn [Middleton.Karlyn@epa.gov]

Subject: FW: Glyphosate and Cancer

JR Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: May, Brenda

Sent: Monday, May 16, 2016 11:16 AM **To:** Rowland, Jess < Rowland.Jess@epa.gov>

Subject: Glyphosate and Cancer

http://www.reuters.com/article/us-health-who-glyphosate-idUSKCN0Y71HR

Brenda May, Chief
Science Information Management Branch and
Information Management and Contract Support Branch (Acting)
Health Effects Division (Mail Code 7509P)
Office of Pesticide Programs US EPA
(703) 308-6175
may.brenda@epa.gov

From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 9/22/2015 5:52:08 PM

To: Lobdell, Danelle [Lobdell.Danelle@epa.gov]

Subject: What else !!!

Attachments: Glyphosate CARC Final 9.21.15.docx

Importance: High

Hi

Its been a full day, and I have not "glyphosated" you...!!! So, here is you daily allowable intake!

The final document for your review. You can do the track changes Can I have you comments COB Thursday (at the latest Friday)

Thanks, Danelle

Regards

JR Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 5/21/2015 3:09:10 PM **To**: HPOHL@cdc.gov

Subject: Test

Hi Hannah

If you can send me a list of the materials that you have on 2,4 D and Glyphosate, I can send you any documents that we have that is not on your list.

Regards

Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 4/2/2015 3:42:19 PM

To: Jordan, William [Jordan.William@epa.gov]; Vogel, Dana [Vogel.Dana@epa.gov]; Miller, David

[Miller.DavidJ@epa.gov]

Subject: RE: please check facts

HI Bill

Content is fine

JR

Jess Rowland, Deputy Director Health Effects Division

703-308-2719

From: Jordan, William

Sent: Thursday, April 02, 2015 11:26 AM **To:** Vogel, Dana; Rowland, Jess; Miller, David

Subject: FW: please check facts

Importance: High

I have read this, and it looks OK to me. Please let me know ASAP if you have any corrections.

Thanks,

Bill

William Jordan
Deputy Director, Programs
Office of Pesticide Programs
U. S. Environmental Protection Agency

Phone: 703-305-1049 Fax: 703-308-4776

Mailing Address:
USEPA Headquarters
Clinton Building
1200 Pennsylvania Ave., NW
Mail Code (7501P)
Courier Address:
Potomac Yards South
2777 Crystal Drive
Room 12-235
Arlington, VA

Washington, DC 20460

From: Boffey, Philip [mailto:phboff@nytimes.com]

Sent: Thursday, April 02, 2015 11:21 AM

To: Milbourn, Cathy **Cc:** Jordan, William

Subject: please check facts



Philip M. Boffey

Editorial Writer

The New York Times

620 Eighth Avenue

New York, N.Y. 10018

Phone: (212) 556-4485

Fax: (212) 556-3815

Email: phboff@nytimes.com

From: Rowland, Jess [Rowland.Jess@epa.gov]

Sent: 11/17/2015 2:50:10 PM

To: Birchfield, Norman [Birchfield.Norman@epa.gov]

Subject: Re: DERs for glyphosate animal studies?

Will send it to you tomorrow

Sent from my iPhone

On Nov 17, 2015, at 9:38 AM, Birchfield, Norman <Birchfield.Norman@epa.gov> wrote:

Hi Jess – We have the CARC report and were hoping to get the DERs for the animal studies mentioned to help with the quick review that we promised to do for Tom Burke at the meeting last week (or the week before?).

From: Rowland, Jess

Sent: Tuesday, November 17, 2015 9:36 AM

To: Birchfield, Norman < <u>Birchfield.Norman@epa.gov</u>> **Subject:** Re: DERs for glyphosate animal studies?

Norm

Do you have the CARC report and why do you need the sets?

JR

Sent from my iPhone

On Nov 17, 2015, at 9:16 AM, Birchfield, Norman <Birchfield.Norman@epa.gov> wrote:

Hi Jess and Anna

Could we get copies of the DERs for the animal studies described in the glyphosate CARC report?

NB

Norman Birchfield, Ph.D. / National Center for Environmental Assessment / U.S. Environmental Protection Agency / phone: (703) 347-0174

From: Rowland, Jess [Rowland.Jess@epa.gov]

Sent: 1/12/2016 5:31:47 PM

To: Housenger, Jack [Housenger.Jack@epa.gov]

Subject: Fwd: Confidential prenotification_Reply to C Portier on glyphosate - UNDER EMBARGO !!!

Attachments: 20160112_Reply to C Portier.pdf; ATT00001.htm

Hi jack Great response by EFSA Jim should read this JR

Sent from my iPhone

Begin forwarded message:

From: "Miller, David" < Miller.DavidJ@epa.gov > Date: January 12, 2016 at 9:24:11 AM EST

To: "Vogel, Dana" < Vogel. Dana@epa.gov >, "Rowland, Jess" < Rowland. Jess@epa.gov >, "Smith, Charles"

<<u>Smith.Charles@epa.gov</u>>, "Dawson, Jeffrey" <<u>Dawson.Jeff@epa.gov</u>>

Subject: FW: Confidential prenotification_Reply to C Portier on glyphosate - UNDER EMBARGO !!!

FYI - see below.

Again, please don't release.

From: KLEINER Juliane [mailto:Juliane.KLEINER@efsa.europa.eu]

Sent: Tuesday, January 12, 2016 8:44 AM **To:** Miller, David < <u>Miller.DavidJ@epa.gov</u>>

Subject: FW: Confidential prenotification Reply to C Portier on glyphosate

Dear David,

Attached for your information is an EFSA response to the open letter by C. Portier on the review of the carcinogenicity of glyphosate by EFSA and BfR.

Please note that this letter is sent to you under embargo! It will be sent on 13 January 2016 to C. Portier and published on the EFSA website (around 11:00, CET)

Best wishes

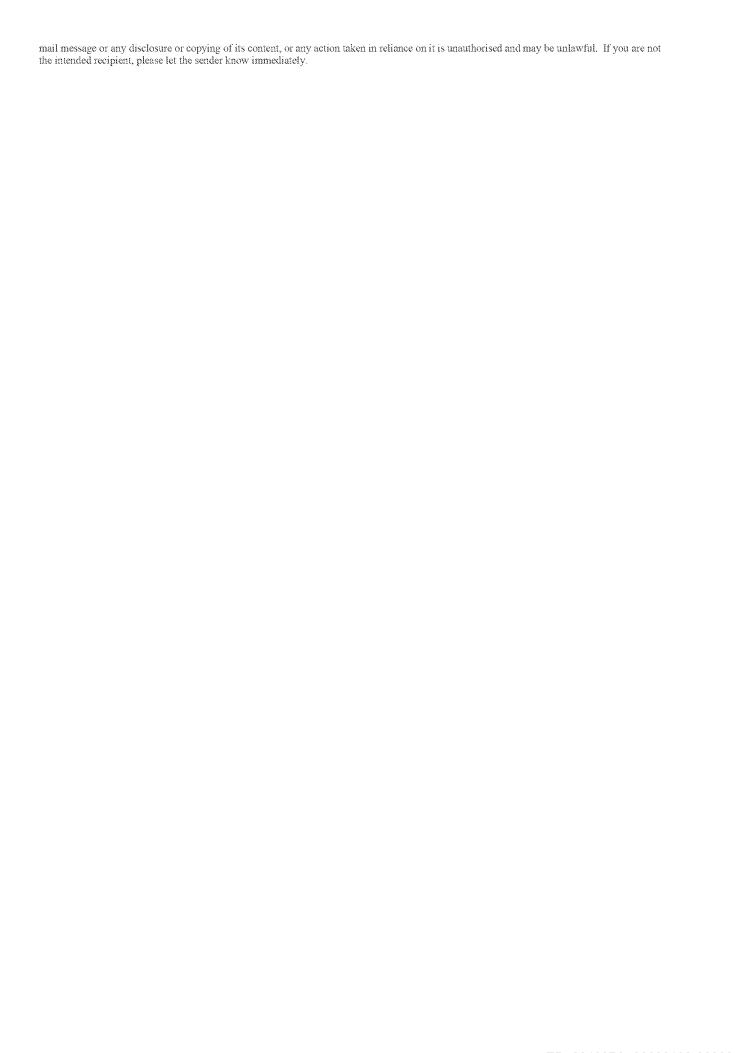
Dr Juliane Kleiner

European Food Safety Authority Head of Scientific Evaluation of Regulated Products Department (a.i.) Tel: +39 0521 036 411

juliane.kleiner@efsa.europa.eu

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From:

Sent:

To:

Rowland, Jess [Rowland.Jess@epa.gov]

10/30/2015 1:18:56 AM

```
Solecki Roland [Roland.Solecki@bfr.bund.de]
             Re: Antw: RE: Online Meeting Pesticides Peer Review Expert teleconference TC 117 Mammalian Toxicology
Subject:
              (Glyphosate)
Hi Roland
Yes; the preliminary risk assessment and the support documents will be available on our website
Jess
Sent from my iPhone
> On Oct 29, 2015, at 2:34 AM, Solecki Roland <Roland.Solecki@bfr.bund.de> wrote:
> Thank you Jess
> I would appreciate, if you could sent a short message, if this
> assessment will be available for our agency.
> Kind regards
> Roland
> Dr. Roland Solecki
> Bundesinstitut für Risikobewertung
> Leitung der Abteilung Sicherheit von Pestiziden
 Federal Institute for Risk Assessment
> Head of Department Pesticide Safety
> Max-Dohrn-Straße 8-10,
> 10589 Berlin, Germany
> Tel.: +49 30 18412 3232
> Fax: +49 30 18412 3894
> www.bfr.bund.de
>>>> "Rowland, Jess" <Rowland.Jess@epa.gov> 28.10.2015 19:00 >>>
> Hi Roland
> We are in the process of finalizing a preliminary risk assessment on
> glyphosate which includes an acute and chronic dietary, occupational and > residential as well as a comprehensive re-evaluation of cancer (All the
> 33 Epi,, 11 carcinogenicity and 54 mutagenicity studies). This is a
> follow-up to our last risk assessment of 2012.
> We are aiming for a mid-November release, but you never know!!
> I will keep u posted.
> Hope this helps
> Reagard
> Jess Rowland,
> Deputy Director
> Health Effects Division
> Office of Pesticide Programs
> U.S. Environmental Protection Agency
> 703-308-2719
> ----Original Message----
> From: Solecki Roland [mailto:Roland.Solecki@bfr.bund.de]
> Sent: Wednesday, October 28, 2015 6:16 AM
  To: Rowland, Jess <Rowland.Jess@epa.gov>
> Subject: Online Meeting Pesticides Peer Review Expert teleconference TC
> 117 Mammalian Toxicology (Glyphosate)
> Hello Jess,
> my departement on "pesticide safety" in the BfR was responsible to
> write the assessment report for human health risk assessment and also
```

```
> the addentum to the IARC monograph on glyphosate.
> After the Online Meeting Pesticides Peer Review Expert teleconference
> TC 117 Mammalian Toxicology (Glyphosate) we finalised in the mean time
> the protocol.
> The EFSA conclusion on glyphosate will be published soon.
> You mentioned during the Expert teleconference that EPA will finalise a
> preliminary evaluation for carcinogenicity on glyphosate end of October
> 2015.
> Therefore I am wondering, if it would be possible that you could inform
> us, if this evaluation is finalised or published?
> F
> urthermore, I would very much appreciate to get some more information,
> if this preliminary cancer assessment is followed by a full
> re-assessment glyphosate in 2016?
> Is there any consideration for such a re-assessment based on the PMRA > evaluation, published in April for public consultaion?
> Kind regards
> Roland
> Dr. Roland Solecki
> Bundesinstitut für Risikobewertung
> Leitung der Abteilung Sicherheit von Pestiziden
> Federal Institute for Risk Assessment
> Head of Department Pesticide Safety
> Max-Dohrn-Straße 8-10,
> 10589 Berlin, Germany
> Tel.: +49 30 18412 3232
> Fax: +49 30 18412 3894
> www.bfr.bund.de
> <Solecki, Roland.vcf>
```

From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 9/21/2015 5:20:02 PM **To**: Shah, Pv [Shah.Pv@epa.gov]

Subject: RE: Glyphosate- Classification Narrative

Pl. Don't let it out.....we need to wait for the official word

JR

Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Shah, Pv

Sent: Monday, September 21, 2015 12:28 PM

To: Rowland, Jess

Subject: Re: Glyphosate- Classification Narrative

your note came when we are talking about glyphosate.. what a coincidence

From: Rowland, Jess

Sent: Monday, September 21, 2015 12:24 PM

To: OPP HED CARC; Lobdell, Danelle

Subject: Glyphosate- Classification Narrative

Hello CARCeers

Here is the narrative that will go into the CARC document.

Ex. 5 Deliberative Process (DP)

Thanks JR

Jess Rowland, Deputy Director Health Effects Division

703-308-2719

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 5/20/2015 7:51:29 PM

To: Dinkins, Darlene [Dinkins.Darlene@epa.gov]

Subject: RE: edsp list

Hi Darlene

I sent a version for a final ck. Today to Jack, Jordarn, Brady and Cowles After their comments, revisions, I will send it to you tomorrow

Regards

JR

Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Dinkins, Darlene

Sent: Wednesday, May 20, 2015 3:32 PM

To: Rowland, Jess **Subject:** RE: edsp list

Hi Jess,

Will you have briefing materials to share with Jack, Bill and Jim prior to the EDSP meeting on Tuesday? If so, may I have a copy?

Darlene Dinkins

Office of Pesticide Programs U.S. Environmental Protection Agency (703) 305-5214

From: Rowland, Jess

Sent: Wednesday, May 13, 2015 10:47 AM

To: Housenger, Jack; Jordan, William; Cowles, James

Cc: Brady, Donald; Vogel, Dana; Dinkins, Darlene; Sisco, Debby

Subject: RE: edsp list

Bill et al

I will have this 19th. Akerman and Amy should do the briefing. I will check with them. Do you agree

Sent from my Windows Phone

From: <u>Housenger, Jack</u> **Sent:** 5/13/2015 10:37 AM

To: Jordan, William; Cowles, James; Rowland, Jess

Cc: Brady, Donald; Vogel, Dana; Dinkins, Darlene; Sisco, Debby

Subject: RE: edsp list

We're so on the same page

From: Jordan, William

Sent: Wednesday, May 13, 2015 10:37 AM

To: Cowles, James; Rowland, Jess

Cc: Housenger, Jack; Brady, Donald; Vogel, Dana; Dinkins, Darlene; Sisco, Debby

Subject: FW: edsp list

Jess and Jim -

Per the email chain below, would you please prepare a briefing for Jim on the EDSP List 1 WOEs. Since the briefing is May 22, we would need to get the materials to Jim on May 21. That in turn means that you should get something for Jack and me to look at on May 20. Please let me know if you have any questions or comments.

Thanks,

Bill

William Jordan
Deputy Director, Programs
Office of Pesticide Programs
U. S. Environmental Protection Agency

Phone: 703-305-1049 Fax: 703-308-4776

Mailing Address:
USEPA Headquarters
Clinton Building
1200 Pennsylvania Ave., NW
Mail Code (7501P)
Code (Courier Address:
Potomac Yards South
2777 Crystal Drive
Room 12-235
Arlington, VA

Washington, DC 20460

From: Jordan, William

Sent: Wednesday, May 13, 2015 10:33 AM

To: Collantes, Margarita; Wooge, William; Housenger, Jack

Cc: Sterling, Sherry; Mojica, Andrea; Sisco, Debby; Dinkins, Darlene

Subject: RE: edsp list

I think this should be an OPP lead. We will focus mostly on the results of the WOEs: how many chemicals would getting a Tier 2 test order and for what kinds of studies. We will prepare a short briefing.

Thanks,

Bill

William Jordan Deputy Director, Programs Office of Pesticide Programs
U. S. Environmental Protection Agency

Phone: 703-305-1049 Fax: 703-308-4776

Mailing Address: Courier Address: USEPA Headquarters Potomac Yards South Clinton Building 2777 Crystal Drive 1200 Pennsylvania Ave., NW Room 12-235

Mail Code (7501P) Room 12-235

Arlington, VA

Washington, DC 20460

From: Collantes, Margarita

Sent: Wednesday, May 13, 2015 10:21 AM

To: Wooge, William; Jordan, William; Housenger, Jack

Cc: Sterling, Sherry; Mojica, Andrea; Sisco, Debby; Dinkins, Darlene

Subject: FW: edsp list

Bill and Jack.

I am trying to determine the purpose of the EDSP meeting which is now scheduled for May 22nd. Looks like the purpose of the meeting is to provide a briefing on WOE's for List 2 ai 'a based on the email between Jim and Jack below. Is OPP preparing a briefing for this meeting on the 22nd?

Any light you can shed on this would be great!

Thanks margarita

From: Jones, Jim

Sent: Wednesday, May 06, 2015 5:37 AM

To: Collantes, Margarita

Cc: Sterling, Sherry; Wise, Louise; Milhouse, Gloria; Strauss, Linda

Subject: Fwd: edsp list

Please schedule a briefing on the WOEs.

Sent from my iPhone

Begin forwarded message:

From: "Housenger, Jack" < Housenger. Jack@epa.gov >

Date: May 5, 2015 at 9:34:29 AM EDT **To:** "Jones, Jim" < <u>Jones, Jim@epa.gov</u>>

Subject: edsp list

Getting it
But there are about 17 or so that would go on to tier 2
Atrazine and glyphosate won't
About 5 or so need comp thyroid
More for fish and frog

But I'll send you the list and breakout when I get it Hope you are enjoying the budget talks Don't forget opp

Jack E. Housenger, Director Office of Pesticide Programs 703-308-8163

From: Rowland, Jess [Rowland.Jess@epa.gov]

Sent: 4/1/2015 10:30:19 PM

To: LaMay, Alexandra [Lamay.Alexandra@epa.gov]; May, Brenda [May.Brenda@epa.gov]

Subject: RE: Enlist Duo Administrative Record Questions

Aley

Brenda and I will take care of this.

JR

Sent from my Windows Phone

From: May, Brenda Sent: 4/1/2015 5:19 PM To: Rowland, Jess

Subject: FW: Enlist Duo Administrative Record Questions

Sent from my Windows Phone

From: Goerke, Ariadne Sent: 4/1/2015 4:49 PM

To: LaMay, Alexandra; May, Brenda; Sankula, Sujatha; Radtke, Meghan; Montague, Kathryn V.; Schmid, Emily; Louie-

Juzwiak, Rosanna

Cc: Knorr, Michele; Wakefield, Benjamin J.

Subject: Enlist Duo Administrative Record Questions

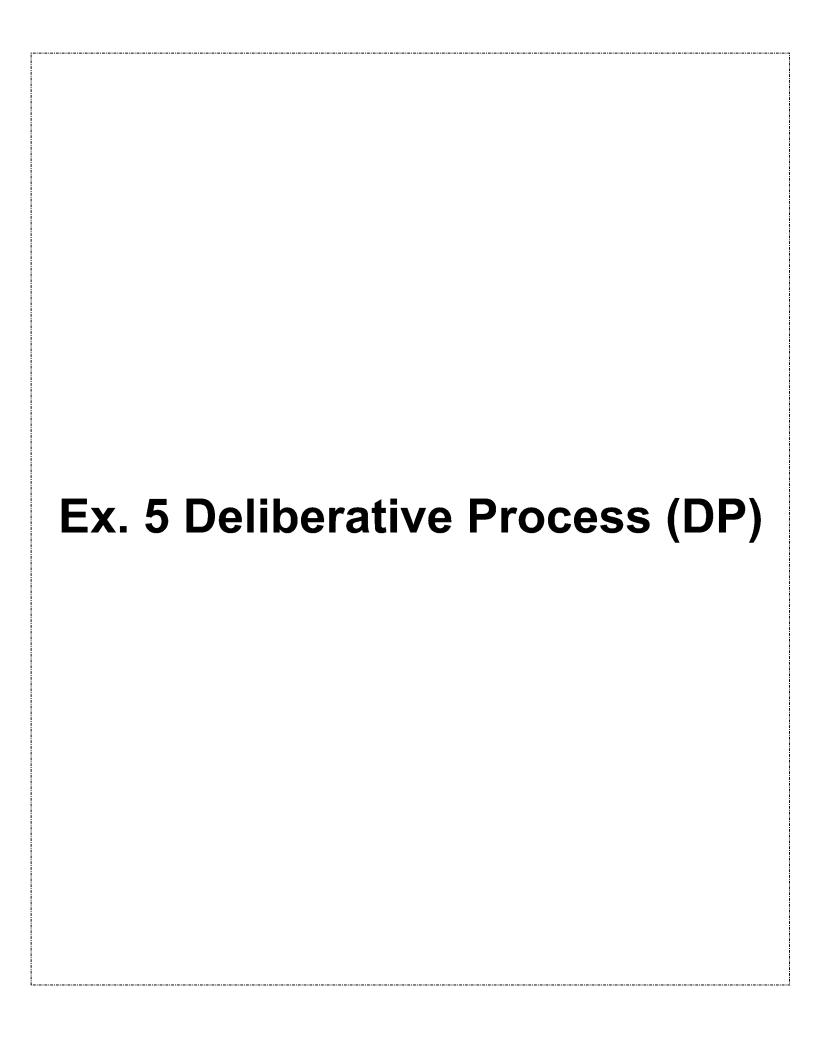
In addition to Michele and Ben, I am the 3rd attorney assisting with the Enlist duo litigation. We have been reviewing the studies in the index, and the ones listed below appear to be "missing," or otherwise were not on the multiple discs that have been provided to us. It would be a great help if you could verify the following for the studies below that originated from respective offices:

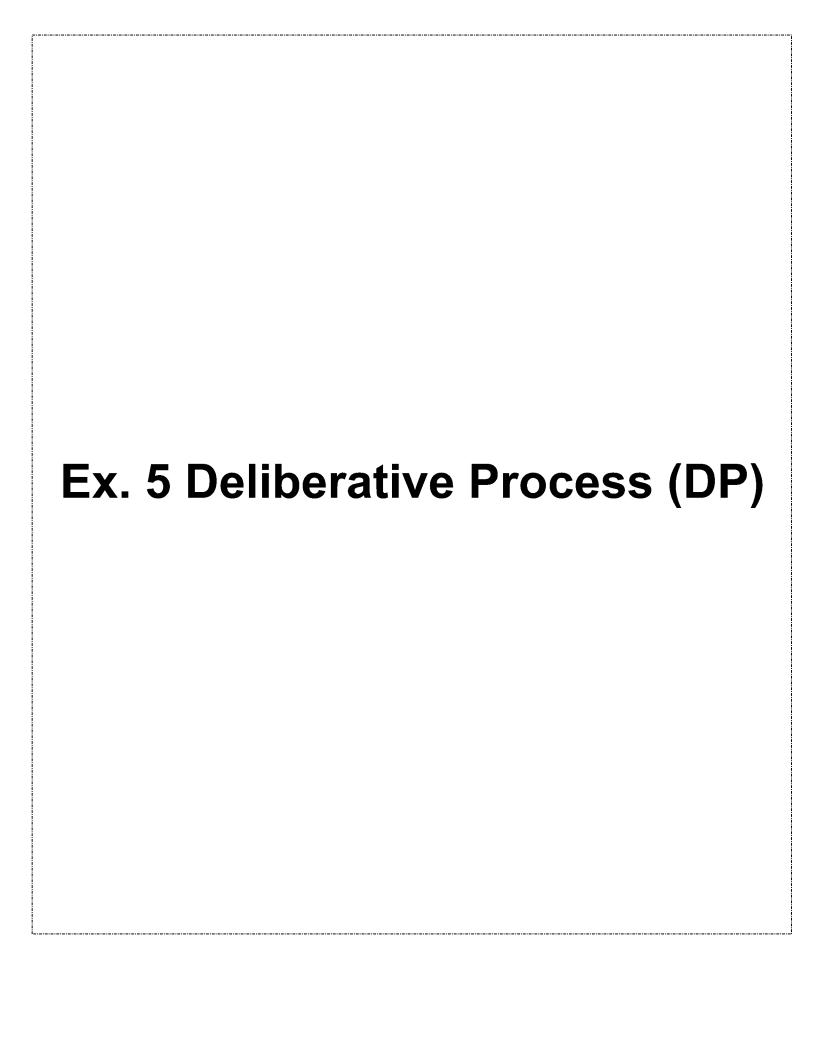
Ex. 5 Deliberative Process (DP)

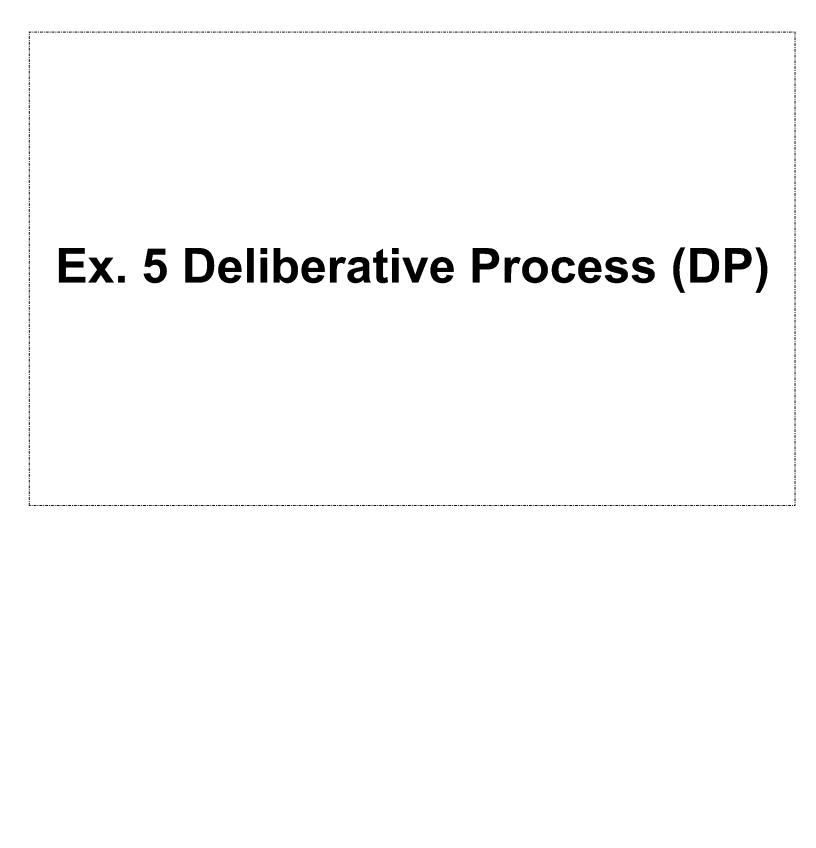
Thank you, and please let us know if you have any questions.

Ariadne

Ariadne Goerke Pesticides and Toxic Substances Law Office Office of General Counsel U.S. Environmental Protection Agency (202) 564-5471







From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 1/12/2016 4:13:30 PM

To: CIAULA Maria [Maria.CIAULA@efsa.europa.eu]

Subject: RE: Glyphosate - Questions

Dear Maria

Thanks for the clarification

Regards

Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: CIAULA Maria [mailto:Maria.CIAULA@efsa.europa.eu]

Sent: Tuesday, January 12, 2016 10:58 AM **To:** Rowland, Jess < Rowland. Jess@epa.gov>

Cc: COURT MARQUES Daniele <Daniele.COURTMARQUES@efsa.europa.eu>; TARAZONA Jose <Jose.TARAZONA@efsa.europa.eu>; TIRAMANI Manuela <Manuela.TIRAMANI@efsa.europa.eu>

Subject: RE: Glyphosate - Questions

Dear Jess,

Regarding your enquiry and as already mentioned by Manuela, the message you received is automatically generated when we ask to all the experts belonging to (in this case) the Mammalian Toxicology section to update their Annual Declaration of Interest.

Basically these messages are reminders for those experts attending Mammalian Toxicology meetings in the following days.

Experts needs to be invited to submit ADoIs but they are not compelled to do so. In your case you can choose to submit a new Declaration of Interest or you can ignore the message.

Please feel free to come back to me in case you need further information.

Kind regards Maria

Maria CIAULA

Administrative assistant PESTICIDES REPRO Department

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Via Carlo Magno 1A 43126 Parma (Italy) Tel: +39, 0521, 036 694 From: TIRAMANI Manuela Sent: 12 January 2016 16:45

To: Rowland, Jess

Cc: COURT MARQUES Daniele; TARAZONA Jose; CIAULA Maria

Subject: RE: Glyphosate - Questions

Dear Jess

Many thanks for the clarification.

As for the message you received I assume it's automatic, but I put in Cc our colleague Maria Ciaula, administrative assistant in the PRAS Unit, who will provide you with all the details.

Regards

Μ

From: Rowland, Jess [mailto:Rowland.Jess@epa.gov]

Sent: 12 January 2016 14:48 **To:** TIRAMANI Manuela

Cc: COURT MARQUES Daniele; TARAZONA Jose

Subject: RE: Glyphosate - Questions

Dear Manuela

Sorry for the delayed response.

I was out of office.

Ex. 5 Deliberative Process (DP)

Regards,

Jess Rowland,
Deputy Director
Health Effects Division
Office of Pesticide Programs

From: TIRAMANI Manuela [mailto:Manuela.TIRAMANI@efsa.europa.eu]

Sent: Friday, January 08, 2016 11:03 AM **To:** Rowland, Jess < Rowland.Jess@epa.gov>

Cc: COURT MARQUES Daniele < Daniele.COURTMARQUES@efsa.europa.eu >; TARAZONA Jose

<Jose.TARAZONA@efsa.europa.eu>
Subject: RE: Glyphosate - Questions

Ex. 5 Deliberative Process (DP)

From: Rowland, Jess [mailto:Rowland.Jess@epa.gov]

Sent: 08 January 2016 17:00 **To:** TIRAMANI Manuela

Cc: COURT MARQUES Daniele; TARAZONA Jose

Subject: Re: Glyphosate - Questions

Dear Manuela

Ex. 5 Deliberative Process (DP)

Sent from my iPhone

On Jan 8, 2016, at 10:39 AM, TIRAMANI Manuela < Manuela.TIRAMANI@efsa.europa.eu wrote:

Dear Jess

I hope this mail finds you well.

We are working on the follow-up of the glyphosate activities, after the discussion and the publication of the EFSA conclusion.

Ex. 5 Deliberative Process (DP)

From: Rowland, Jess [Rowland.Jess@epa.gov]

Sent: 2/11/2015 2:50:41 PM

To: Eiden, Catherine [Eiden.Catherine@epa.gov]

Subject: RE: Official invitation: IARC Monographs Vol. 112, 3-10 March 2015

No

Sent from my Windows Phone

From: <u>Eiden, Catherine</u> Sent: 2/11/2015 9:49 AM

To: Rowland, Jess

Subject: RE: Official invitation: IARC Monographs Vol. 112, 3-10 March 2015

No. Your best bet would be Vicki Dellarco. Do you have her personal email address?

Catherine Eiden
Senior Advisor, ESA & MBTA
Pesticide Re-evaluation Division
Office of Pesticide Programs
USEPA
703-305-7887
703-408-2617

From: Rowland, Jess

Sent: Wednesday, February 11, 2015 9:39 AM

To: Eiden, Catherine

Subject: RE: Official invitation: IARC Monographs Vol. 112, 3-10 March 2015

H2OCK

Bummer. What a stingy guy!
Will deliver message.

Have you been to one of this meeting?

If so I would like to get some insight from you

JR

Sent from my Windows Phone

From: <u>Eiden, Catherine</u> Sent: 2/11/2015 9:29 AM

To: Rowland, Jess

Subject: FW: Official invitation: IARC Monographs Vol. 112, 3-10 March 2015

JR – Rick does not want to use his travel money to send me. Enjoy the trip and tell Dr. Guyton (Kate) I am sorry to have missed the meeting. See appeal from Dr. Guyton below.

Catherine Eiden Senior Advisor, ESA & MBTA Pesticide Re-evaluation Division Office of Pesticide Programs USEPA 703-305-7887 703-408-2617

From: Kathryn Guyton [mailto:GuytonK@iarc.fr]

Sent: Friday, February 06, 2015 5:43 AM

To: Eiden, Catherine

Cc: Kurt Straif

Subject: Re: Official invitation: IARC Monographs Vol. 112, 3-10 March 2015

Bonjour Catherine,

We are indeed disappointed to hear this news; with your specialised exposure expertise, we had anticipated your being able to contribute meaningfully to the Section 1 discussions and drafts.

We do look forward to Jess Rowland's participation, but as this is most likely on a different topic discussed by different Subgroups, it would not replace the subject matter knowledge on exposure that you could contribute.

Is it possible that this decision may be reconsidered? If so, please don't hesitate if there is anything that we could provide in reaching a positive outcome.

Best regards,

Kate

Kate Z. Guyton PhD DABT

Responsible Officer, Volume 112 Monographs Section International Agency for Research on Cancer 150, cours Albert Thomas 69372 Lyon Cedex 08

France

Tel: [+33] (0)4 72 73 86 54

Guytonk@iarc.fr

From: <Eiden>, Catherine <<u>Eiden.Catherine@epa.gov</u>>

Date: Wednesday 4 February 2015 00:02 **To:** Kate Guyton <guytonk@iarc.fr>

Subject: RE: Official invitation: IARC Monographs Vol. 112, 3-10 March 2015

Bonjour Kathryn,

Thanks so much for all the background documents and the official invitation to the IARC meeting. Unfortunately, my office has decided not to send me to the meeting. Jess Rowland will be coming, however. Regardless, please do not hesitate to contact me at any time for additional information and contacts on all things related to pesticides here @ EPA. I hope you have a very productive meeting.

Best regards & bon chance!

Catherine Eiden Senior Advisor, ESA & MBTA Pesticide Re-evaluation Division Office of Pesticide Programs USEPA 703-305-7887 703-408-2617

From: Kathryn Guyton [mailto:GuytonK@iarc.fr]
Sent: Monday, January 26, 2015 4:43 AM

To: Eiden, Catherine

Subject: Re: Official invitation: IARC Monographs Vol. 112, 3-10 March 2015

Dear Catherine,

Please review the roles of each category of participant

here: http://monographs.iarc.fr/ENG/Preamble/currenta5participants0706.php. I believe you and Jess Rowland will serve as Representatives:

(c) Representatives of national and international health agencies often attend meetings because their agencies sponsor the programme or are interested in the subject of a meeting. Representatives do not serve as meeting chair or subgroup chair, draft any part of a *Monograph*, or participate in the evaluations.

Because of you exposure expertise, you may wish to participate in Subgroup 1 discussions. Drafts covering the topics listed here: http://monographs.iarc.fr/ENG/Preamble/currentb1exp0706.php will be available the first day of the meeting. You may wish to review and comment on these in the Subgroup discussion. Additionally, if there's information you may be able to contribute on the agents being evaluated (see http://monographs.iarc.fr/ENG/Meetings/vol112-listagents.pdf) to aid understanding of past or current exposures in the US and worldwide, that would be most helpful. Such information may also be relevant during Plenary discussions.

Hope this helps but don't hesitate with further questions.

Best, Kate

Kate Z. Guyton PhD DABT

Monographs Section International Agency for Research on Cancer 150, cours Albert Thomas 69372 Lyon Cedex 08 France

Tel: [+33] (0)4 72 73 86 54

Guytonk@iarc.fr

From: <Eiden>, Catherine <Eiden.Catherine@epa.gov>

Date: Friday 23 January 2015 21:13 **To:** Kate Guyton <guytonk@iarc.fr>

Subject: RE: Official invitation: IARC Monographs Vol. 112, 3-10 March 2015

Bonjour Kathryn -

Thank you for the agenda. I see the "Exposure" discussion. As an observer, do I have an active role? What would be expected of me as an observer who is an expert on pesticide exposure.

Sent from my Windows Phone

From: Kathryn Guyton
Sent: 1/23/2015 6:18 AM
To: Eiden, Catherine

Subject: Re: Official invitation: IARC Monographs Vol. 112, 3-10 March 2015

Dear Catherine,

I'm glad to hear your plans are moving forward. I append a draft of the agenda, I hope this may be helpful.

Best regards,

Kate

Kate Z. Guyton PhD DABT

Responsible Officer, Volume 112
Monographs Section
International Agency for Research on Cancer
150, cours Albert Thomas
69372 Lyon Cedex 08

France

Tel: [+33] (0)4 72 73 86 54

Guytonk@iarc.fr

From: <Eiden>, Catherine <Eiden.Catherine@epa.gov>

Date: Thursday 22 January 2015 17:28 **To:** Kate Guyton <<u>guytonk@iarc.fr</u>>

Subject: RE: Official invitation: IARC Monographs Vol. 112, 3-10 March 2015

Bonjour Kathryn,

I am continuing to move forward on attending the March 2015 IARC meeting. My management is asking for the agenda meeting. Is the agenda available yet? Can you share that with me at this point?

Hoping to meet you in March. Merci!

Catherine Eiden
Senior Advisor, ESA & MBTA
Pesticide Re-evaluation Division
Office of Pesticide Programs
USEPA
703-305-7887
703-408-2617

From: Kathryn Guyton [mailto:GuytonK@iarc.fr]

Sent: Tuesday, October 28, 2014 9:48 AM

To: Eiden, Catherine

Subject: FW: Official invitation: IARC Monographs Vol. 112, 3-10 March 2015

Bonjour Cathy!

Great news that you are moving forward with this. Appended please find the DOI and hotel travel form for you to complete. We can then make your hotel reservation.

Best regards,

Kate

Kate Z. Guyton PhD DABT

Responsible Officer, Volume 112 Monographs Section International Agency for Research on Cancer 150, cours Albert Thomas 69372 Lyon Cedex 08

France

Tel: [+33] (0)4 72 73 86 54

Guytonk@iarc.fr

From: IARC Monograph 112 < monograph 112@iarc.fr>

Date: Friday 1 August 2014 10:41

To: "eiden.catherine@epa.gov" <eiden.catherine@epa.gov>

Cc: Kate Guyton < guytonk@iarc.fr>

Subject: Official invitation: IARC Monographs Vol. 112, 3-10 March 2015

Official invitation

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans Volume 112: Some Organophosphate Insecticides and Herbicides: Diazinon, Glyphosate, Malathion, Parathion, and Tetrachlorvinphos IARC, Lyon, France, 3-10 March 2015

Dear Dr Eiden,

In March 2015, the International Agency for Research on Cancer will convene a Working Group to develop Volume 112 of the *IARC Monographs* on the above-mentioned subject.

We have the pleasure of inviting you to attend the meeting as a Representative of your agency.

Further information can be found at http://monographs.iarc.fr/ENG/Meetings/index.php. The list of participants will be posted there a couple of months before the meeting.

Although we are not in a position to cover your travel and living expenses, we would be pleased to make a hotel reservation for you. We have reserved a block of rooms for the participants. Attached are a description of the hotels and a hotel reservation form which we kindly ask you to return by 15 December 2014.

All participants at meetings convened by the World Health Organization, of which IARC is a part, are asked to complete the attached Declaration of Interests. If you plan to attend, please also return your completed and signed Declaration.

Please feel free to call us (tel. Kate Guyton: +33-4-72.73.86.54; Kurt Straif: +33-4-72.73.85.07) if you have any suggestions or questions. We look forward to receiving your reservation form and Declaration (by email to monograph112@iarc.fr or by fax to +33-4-72.73.83.19) and to welcoming you to Lyon.

Yours sincerely,

Dr Kate Z. Guyton (Responsible Officer) Dr Kurt Straif (Head of Section)

IARC Monographs Section International Agency for Research on Cancer 150, Cours Albert Thomas F-69372 Lyon cedex 08, France

Tel: 33-4-72.73.85.07 Fax: 33-4-72.73.83.19

E-mail: monograph112@iarc.fr

It is understood that the execution of this work does not create any employer-employee relationship between yourself and the World Health Organization, of which IARC is a part. The Organization shall not be responsible for any loss, accident, damage or injury suffered by you or any person claiming under you arising in and out of the execution of this work or in any manner whatsoever.

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From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 10/29/2015 5:35:15 PM

To: Smith, Charles [Smith.Charles@epa.gov]

Subject: FW: Glyphosate Draft Human Health and Ecological Risk Assessment

Here is the contact for OP

JR Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Cooperstein, Sharon

Sent: Tuesday, October 27, 2015 5:13 PM **To:** Rowland, Jess <Rowland.Jess@epa.gov> **Cc:** Corrales, Mark <Corrales.Mark@epa.gov>

Subject: Glyphosate Draft Human Health and Ecological Risk Assessment

Hi Jess,

I'm an analyst in the Office of Policy. My management has taken interest in the upcoming publication of the Draft Human Health and Ecological Risk Assessment for Glyphosate.

Would it be possible for me to take a look at the draft assessment?

Many thanks,

Sharon

Sharon Cooperstein

Environmental Protection Agency Office of Policy WJC North 3521D | Mail Code 1803A 202-564-7051

From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 5/3/2016 7:10:22 PM

To: Middleton, Karlyn [Middleton.Karlyn@epa.gov]; Mendez, Elizabeth [Mendez.Elizabeth@epa.gov]

Subject: FW: Anthraquinone preliminary range-finding results from the rabbit developmental study

Attachments: PastedGraphic-7.pdf; ATT00001.htm; PastedGraphic-8.pdf; ATT00002.htm; PastedGraphic-13.pdf; ATT00003.htm;

PastedGraphic-14.pdf; ATT00004.htm

Hi KB and LizMz

Can we meet on this tomorrow or Thursday.... to review and respond

Ex. 6 Personal Privacy (PP)

Thanks

JR Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Gail Arce [mailto:gail.arce@verizon.net]

Sent: Monday, May 02, 2016 3:00 PM

To: Laws, Meredith < Laws. Meredith@epa.gov>; Rowland, Jess < Rowland. Jess@epa.gov>

Cc: Ken.Ballinger@airepel.com; Crystal Layton <clayton@landisintl.com>; Marie Maks <marieann.tmaks@gmail.com>

Subject: Anthraquinone preliminary range-finding results from the rabbit developmental study

Dear Meredith and Jess,

As promised, data fresh off the press....

The anthraquinone rabbit developmental study range-finder has just been completed at Argus (Charles River). As I anticipated, although the study was gavage, the rabbits showed reduced food consumption (in table below) which resulted in body weight loss in all treated groups. It is a repellant for rats and rabbits so it is difficult to make many conclusions concerning the adverse nature of the body weight loss. The rabbits in the high dose group lost a significant amount of weight and three aborted near the mid to end of study (day 18, 19 and 23) leaving us with only one litter in the high dose.

Doses evaluated were 10, 50, and 150 mg/kg, the same as the rat. We would suggest a high dose in the rabbit definitive of either 75 or 100 mg/kg while keeping the mid and low doses the same.

I have attached four graphs. Two are the maternal body weights for the rat and rabbit and two are the pup weights for the rat and rabbit. I did not assess the litter weights as the number of litters in the rabbit study were



From: Rowland, Jess [Rowland.Jess@epa.gov]

Sent: 2/27/2014 7:51:57 PM

To: Brunsman, Lori [Brunsman.Lori@epa.gov]

Subject: Fw: chemicals that still need a review of the open lit retrieved articles for possible summary write up

For dynamac

From: Blankinship, Amy

Sent: Wednesday, February 26, 2014 6:28:26 AM

To: Rowland, Jess; Akerman, Gregory

Subject: FW: chemicals that still need a review of the open lit retrieved articles for possible summary write up

Hi,

Here was the email I sent regarding the EFED literature searches that we spoke about. I am unsure if this got a task order for the contractor. I didn't attach the spreadsheets in the email as there are many and didn't know if it would crash the email, but rather placed them in the appropriate chemical folder in the EFED folder for the EDSP HED folder. If you need me to send them to you in batches, I can do that. Just let me know what I need to do to help move this along.

Thanks, Amy

From: Blankinship, Amy

Sent: Monday, February 10, 2014 8:08 AM **To:** Rowland, Jess; Akerman, Gregory

Subject: chemicals that still need a review of the open lit retrieved articles for possible summary write up

Hi,

Below are the chemicals that still need a review of the open literature articles that EFED retrieved using the USEPA ECOTOX database. I placed all the spreadsheets on the HED drive under the EFED folder, under ECOTOX folder.

They are arranged by PC code, with a spreadsheet for the aquatic studies and one for the terrestrial studies.

For some terrestrial searches, there is a PDF file of the results instead of an excel spreadsheet as the database was crashing when trying to download the excel files.

There are many columns in the spreadsheets, the one with the reference are "CF – CI". There is an EPA reference number in column CE. Ones that have 344 are from EFED's internal toxicity database (Part 158 data), so no need to be concerned about those ones.

So if the contractor can go through the references and flag any that look like they may be useful for the WOE that would be great.

Let me know if you have any questions.

Amy

Esfenvalerate 109303 Permethrin 109701 Metalaxyl 113501 Cyfluthrin 128831 Pyriproxyfen 129032 Imidacloprid 129099 Glyphosate 417300 Carbaryl 056801 Malathion 057701 Diazinon 057801 Chlorpyrifos 059101

Piperonyl butoxide 067501

Atrazine 080803 Simazine 080807 Chlorothalonil 081901 Carbofuran 090601 Abamectin 122804

From:

Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent:

9/21/2015 1:07:21 PM

To:

Valdez, Judith [Valdez.Judith@epa.gov]

Subject:

FW: Glypho

Attachments: Glyphosate CARC DRAFT 9 9 15 JR_cw2.docx

JR

Jess Rowland, **Deputy Director** Health Effects Division 703-308-2719

From: Wood, Charles

Sent: Sunday, September 20, 2015 10:39 PM

To: Rowland, Jess Subject: Re: Glypho

Hi Jess,

- (1) Attachment 1 has my notes on the two lymphoma mouse studies.
- (2) Attachment 2 has the original CARC draft with some minor edits.

I could not figure out how to access more recent CARC draft on SharePoint. If you or Jessica can send this to me I will review and return asap.

--Charles

From: Rowland, Jess

Sent: Friday, September 18, 2015 5:52 PM

To: Wood, Charles Subject: RE: Glypho

Thanks Charles.

Sent from my Windows Phone

From: Wood, Charles **Sent:** 9/18/2015 5:38 PM

To: Rowland, Jess Subject: Re: Glypho

Hi Jess,

Sorry for late reply -- was out of office today. I will get something to you by late Sun.

--Charles

ED_004967C_00002222-00001

From: Rowland, Jess

Sent: Friday, September 18, 2015 7:43 AM

To: Wood, Charles **Subject:** Glypho

HI Charles

Sorry to nag you but can you send me your write up for the hemangiosarcomas of the Cheminova/Atkinson (Study #3) and the viral infection study #11.

We need to get this report out Monday....due to the Papal visit and Teleworking

Thanks

JR Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 11/17/2015 12:28:42 PM

To: Housenger, Jack [Housenger.Jack@epa.gov]

CC: Vogel, Dana [Vogel.Dana@epa.gov]

Subject: RE: Draft 2016 Science Review Meeting Schedule (FIFRA SAP/CSAC) and Profile Sheet

Do u have a time in mind?
I will talk to Lura about swapping if possible

JR

Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Housenger, Jack

Sent: Tuesday, November 17, 2015 6:06 AM **To:** Rowland, Jess <Rowland.Jess@epa.gov> **Cc:** Vogel, Dana@epa.gov>

Subject: Re: Draft 2016 Science Review Meeting Schedule (FIFRA SAP/CSAC) and Profile Sheet

That's late. Is that driven by the sap availability? For atrazine we are discussing options for Eco which may influence hh.

Sent from my iPhone

On Nov 16, 2015, at 9:53 PM, Rowland, Jess < Rowland. Jess@epa.gov > wrote:

Jack

Are you ok with this schedule? Glyphosate is in July. Also, Human health Atrazine is not on the list.

JR

Sent from my iPhone

Begin forwarded message:

From: "Bailey, Laura" < Bailey.Laura@epa.gov>
Date: November 16, 2015 at 4:36:43 PM EST

To: "Brady, Donald" < Brady.Donald@epa.gov>, "Cowles, James"

- <Cowles.James@epa.gov>, "Vogel, Dana"
- <<u>Vogel.Dana@epa.gov</u>>, "Rowland, Jess"
- <Rowland.Jess@epa.gov>, "Knizner, Steve"
- < Knizner. Steve@epa.gov > , "Mclain, Jennifer"
- <<u>Mclain.Jennifer@epa.gov</u>>, "Keigwin, Richard"
- <Keigwin.Richard@epa.gov>, "Lewis, Susan"
- <<u>Lewis.Susan@epa.gov</u>>, "Herndon, George"

- < Herndon. George@epa.gov >, "Henry, Tala"
- < Henry. Tala@epa.gov >, "Barone, Stan"
- <<u>Barone.Stan@epa.gov</u>>, "Robbins, Jane" <<u>Robbins.Jane@epa.gov</u>>, "Leahy, John"
- <Leahy.John@epa.gov>, "McNally, Robert"
- <Mcnally.Robert@epa.gov>

Cc: "Dix, David" <Dix.David@epa.gov>, "Housenger, Jack"

- < Housenger. Jack@epa.gov >, "Cleland-Hamnett, Wendy"
- <Cleland-Hamnett.Wendy@epa.gov>, "Graves, Inza"
- <<u>Graves.Inza@epa.gov</u>>, "Jordan, William"
- <<u>Jordan.William@epa.gov</u>>, "Monell, Marty"
- < Monell. Marty@epa.gov > , "Morris, Jeff" < Morris. Jeff@epa.gov > ,
- "Corbin, Mark" <Corbin.Mark@epa.gov>, "Spatz, Dana"
- <<u>Spatz.Dana@epa.gov</u>>, "McMahon, Tim"
- <McMahon.Tim@epa.gov>, "Fort, Felecia"
- < Fort. Felecia@epa.gov >, "Daniels, Alva"
- <daniels.alva@epa.gov>, "Knott, Steven"
- < Knott. Steven@epa.gov >, "Jenkins, Fred"
- <jenkins.fred@epa.gov>, "Lynn, Scott" <Lynn.Scott@epa.gov>,
- "Wood, Donald" < Wood.Donald@epa.gov > , "Coates, Joyce"
- <<u>Coates.Joyce@epa.gov</u>>, "Percival, Shirley"
- <Percival.Shirley@epa.gov>, "Ewell, Barbara"
- <<u>Ewell.Barbara@epa.gov</u>>, "Browne, Patience"
- <Browne.Patience@epa.gov>, "Wooge, William"
- <Wooge.William@epa.gov>

Subject: Draft 2016 Science Review Meeting Schedule (FIFRA SAP/CSAC) and Profile Sheet

To All:

Please find attached the draft FIFRA SAP and CSAC schedule for calendar year 2016, and the Science Review Profile Sheet. The profile sheet should be completed and submitted to me approximately 4-5months prior to the scheduled meeting date. If additions or deletions are needed to the draft schedule or if you have any questions, let me know.

Thanks. Laura

Laura Bailey, M.S. Supervisory Physical Scientist/Executive Secretary FIFRA Scientific Advisory Panel Office of Science Coordination and Policy

<Science Review FIFRA SAP and CSAC Schedule 2016 V2.doc>

<Science Review Meeting Profile Sheet.doc>

From: Rowland, Jess [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F726A9239C924C08B38C1A0940CCFD5E-JESS ROWLAND]

Sent: 1/12/2016 4:01:29 PM

To: Middleton, Karlyn [Middleton.Karlyn@epa.gov]; akerman.gregory@epa.gov

Subject: FW: Confidential prenotification_Reply to C Portier on glyphosate - UNDER EMBARGO !!!

Attachments: 20160112 Reply to C Portier.pdf

Fyi..... JR

Jess Rowland, Deputy Director Health Effects Division 703-308-2719

From: Miller, David

Sent: Tuesday, January 12, 2016 9:24 AM

To: Vogel, Dana < Vogel. Dana@epa.gov>; Rowland, Jess < Rowland. Jess@epa.gov>; Smith, Charles

<Smith.Charles@epa.gov>; Dawson, Jeffrey <Dawson.Jeff@epa.gov>

Subject: FW: Confidential prenotification Reply to C Portier on glyphosate - UNDER EMBARGO !!!

FYI - see below.

Again, please don't release.

From: KLEINER Juliane [mailto:Juliane.KLEINER@efsa.europa.eu]

Sent: Tuesday, January 12, 2016 8:44 AM **To:** Miller, David < <u>Miller, DavidJ@epa.gov</u>>

Subject: FW: Confidential prenotification_Reply to C Portier on glyphosate

Dear David,

Attached for your information is an EFSA response to the open letter by C. Portier on the review of the carcinogenicity of glyphosate by EFSA and BfR.

Please note that this letter is sent to you under embargo! It will be sent on 13 January 2016 to C. Portier and published on the EFSA website (around 11:00, CET)

Best wishes Juliane

Dr Juliane Kleiner

European Food Safety Authority
Head of Scientific Evaluation of Regulated Products Department (a.i.)
Tel: +39 0521 036 411

161. 733 0321 030 711

<u>juliane.kleiner@efsa.europa.eu</u>

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